

1 ABSTRACT

2 A blowby gas circulation system for an engine having  
3 a crankcase and an intake system comprises an oil tank which is  
4 independently of the crankcase, a first breather chamber and  
5 second breather chamber which are integrally provided with the  
6 crankcase. The oil tank supplies engine oil reserved therein to  
7 the crankcase and introduces a first gas-liquid mixture generated  
8 in the crankcase. The first gas-liquid mixture is separated into  
9 a second gas-liquid mixture and engine oil in the oil tank. Then,  
10 the second gas-liquid mixture is sent to a first breather chamber,  
11 being separated into a third gas-liquid mixture and engine oil.  
12 The third gas-liquid mixture is sent to a second breather chamber  
13 in which the third gas-liquid mixture is separated into blowby  
14 gas and engine oil. The blowby gas is sucked into the intake system  
15 and the engine oil is returned to the crankcase.